

REMARKS

Reconsideration is respectfully requested in view of any changes to the claims and the remarks herein. Please contact the undersigned to conduct a telephone interview in accordance with MPEP 713.01 to resolve any remaining requirements and/or issues prior to sending another Office Action. Relevant portions of MPEP 713.01 are included on the signature page of this amendment.

This Amendment corrects typographical errors in the "Fourteenth Supplementary Response" submitted 1-25-2006.

In the "Fourteenth Supplementary Response" submitted 1-25-2006. Claim 36 was entered as:

CLAIM 36 (Currently Amended) A combination comprising:

a composition having a superconducting onset temperature greater than or equal to 26°K, said composition being comprised of a substituted copper oxide exhibiting mixed valence states and at least one other element in its crystalline structure,

~~means~~ a current source for passing a superconducting electrical current through said composition while said composition is at a temperature greater than or equal to 26°K and less than said superconducting onset temperature, and

~~cooling means~~ a temperature controller for cooling said composition to a superconducting state at a temperature greater than or equal to 26°K.

The last clause should have been:

~~cooling means~~ a temperature controller for cooling said composition to a superconducting state at a temperature greater than or equal to 26°K.

That is the entire term "a temperature controller" which was added should have been underlined. Claim 36 in this response reads as follows:

CLAIM 36 (Previously Presented) A combination comprising:

a composition having a superconducting onset temperature greater than or equal to 26°K, said composition being comprised of a substituted copper oxide exhibiting mixed valence states and at least one other element in its crystalline structure,

a current source for passing a superconducting electrical current through said composition while said composition is at a temperature greater than or equal to 26°K and less than said superconducting onset temperature, and

a temperature controller for cooling said composition to a superconducting state at a temperature greater than or equal to 26°K.

In claim 65 the term "a temperature controller" has been added to the last clause which was inadvertently left out.

In claim 96 in clause (b) "urce" has been changed to "source".

In claim 140 "current" has been changed to "current".

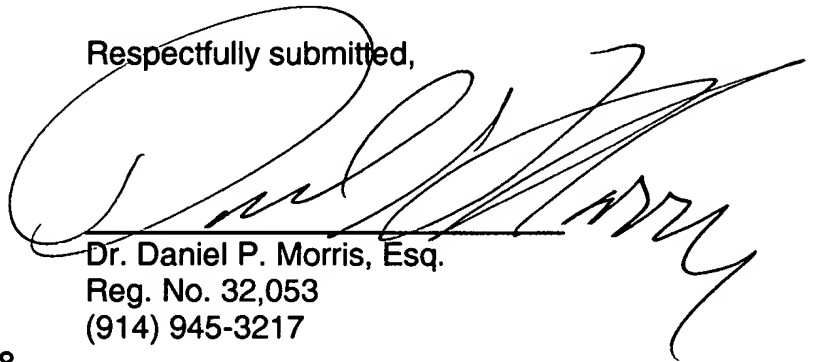
In claim 361 "a a" has been changed to "a".

In claim 496 the first word "means" in clause (b) has been changed to "a temperature controller" which was the change made to other claims in the "Thirteenth Supplemental Response."

These changes do not raise new issues and do not require any additional searching. And, these changes place the claims in better condition for appeal since typographical errors are corrected and claims have been amended to use allowed claim terminology. These changes do not alter the meaning of the claims and do not surrender any equivalents.

Please charge any fee necessary to enter this paper and any previous paper to deposit account 09-0468.

Respectfully submitted,

A large, stylized handwritten signature in black ink, likely belonging to Dr. Daniel P. Morris, Esq. The signature is written over a horizontal line.

Dr. Daniel P. Morris, Esq.
Reg. No. 32,053
(914) 945-3217

IBM CORPORATION
Intellectual Property Law Dept.
P.O. Box 218
Yorktown Heights, New York 10598